

## EXTENSIONS OF REMARKS

EARMARK DECLARATION FOR H.R. 5658, THE NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 2009

### HON. DAVID DREIER

OF CALIFORNIA

IN THE HOUSE OF REPRESENTATIVES

Wednesday, May 21, 2008

Mr. DREIER. Madam Speaker, pursuant to the Republican Leadership standards on earmarks, I am submitting the following information for publication in the Congressional Record regarding earmarks I received as part of H.R. 5658, the National Defense Authorization Act for Fiscal Year 2009:

Requesting Member: Congressman DAVID DREIER.

Bill Number: H.R. 5658, the National Defense Authorization Act for Fiscal Year 2009.

Account: Army, Research, Development, Test and Evaluation (RDT&E) Account.

Legal Name of Requesting Entity: Chang Industry.

Address of Requesting Entity: 1925 McKinley Avenue, Suite F, La Verne, California 91750.

Description of Request: Provide an earmark of \$6,000,000 to develop Fire Shield, an Active Protection System (APS) with the guidance of the U.S. Army Tank Automotive Research, Development and Engineering Center in Warren, Michigan. Fire Shield would be used to protect armored vehicles from the blast effects and the plasma jet of rocket propelled grenades (RPG) by detecting and destroying incoming projectiles. Approximately \$200,000 is for identifying and refining the operational requirement; \$4,000,000 is for system development; \$600,000 is for materials and equipment; \$1,200,000 is for testing and evaluation. This request is consistent with the intended and authorized purpose of the Army RDT&E account.

Requesting Member: Congressman DAVID DREIER.

Bill Number: H.R. 5658, the National Defense Authorization Act for Fiscal Year 2009.

Account: Army, Research, Development, Test and Evaluation (RDT&E) Account.

Legal Name of Requesting Entity: Tanner Research.

Address of Requesting Entity: 825 South Myrtle Avenue, Monrovia, California 91016.

Description of Request: Provide an earmark of \$5,000,000 to complete development of a Dual-Mode Micro Seeker (radio frequency/electro-optical (RF/EO)) being developed with the U.S. Army Armament Research, Development and Engineering Center at Picatinny Arsenal, New Jersey. This funding seeks to improve the accuracy of gun-launched and small missile interceptors used on current and emerging defensive weapons systems by increasing the accuracy needed to counter incoming rocket, artillery and mortar threats. Approximately \$600,000 will be used for RF signal processing development; \$1,700,000 for monolithic microwave integrated circuits and

complementary metal-oxide-semiconductor integrated circuit development; \$1,200,000 for EO avalanche photodiode (APD) circuit development; \$900,000 for RF seeker integration; and \$600,000 for EO seeker integration. In each example, system development cost is approximately 64 percent; materials and equipment costs are approximately 28 percent; and testing and evaluation are approximately 8 percent. This request is consistent with the intended and authorized purpose of the Army RDT&E account.

Requesting Member: Congressman DAVID DREIER.

Bill Number: H.R. 5658, the National Defense Authorization Act for Fiscal Year 2009.

Account: Air Force, Research, Development, Test and Evaluation (RDT&E) Account.

Legal Name of Requesting Entity: Advanced Projects Research, Incorporated.

Address of Requesting Entity: 1925 McKinley Avenue, Suite B, La Verne, California 91750.

Description of Request: Provide an earmark of \$5,200,000 to continue testing and development of the Wavelength Agile Spectral (WASH) Oxygen Sensor with the guidance of the U.S. Air Force Research Laboratory in Wright-Patterson Air Force Base, Ohio. The WASH Oxygen Sensor intends to measure oxygen concentration in military high-performance fuel tanks. This funding will also be used for the Cell Level Battery Controller, which intends to monitor and control charge and temperature at the cell level of military battery energy storage systems. Approximately \$477,000 will be used for project management; \$763,000 for engineering analysis; \$1,430,000 for engineering design; \$954,000 for hardware fabrication and assembly; \$1,144,000 for test engineering; \$62,000 for material and hardware; \$348,000 for sub-contracts; and \$22,000 for travel. This request is consistent with the intended and authorized purpose of the Air Force RDT&E account.

Requesting Member: Congressman DAVID DREIER.

Bill Number: H.R. 5658, the National Defense Authorization Act for Fiscal Year 2009.

Account: Air National Guard, Operation and Maintenance account.

Legal Name of Requesting Entity: Gentex Corporation.

Address of Requesting Entity: 11525 Sixth Street, Rancho Cucamonga, California 91730.

Description of Request: Provide an earmark of \$2,000,000 to supply Air National Guard aircrews with approximately 2,200 MBU-20A/P Oxygen Masks with Mask Lights. The oxygen mask's unit price is approximately \$900 per unit. The MBU-20A/P was approved for fleet wide implementation in an effort to standardize to a common enhanced oxygen mask. Approximately, 34 percent of the funding is for manufacturing labor; 4 percent is for sustainment and systems engineering support; 6 percent is for inspections and tests; 20 percent is for general and administrative costs; 35 percent is for material; 1 percent is for packaging handling shipping and transportation.

This request is consistent with the intended and authorized purpose of the Air National Guard, Operation and Maintenance account.

### EARMARK DECLARATION

### HON. TIM MURPHY

OF PENNSYLVANIA

IN THE HOUSE OF REPRESENTATIVES

Wednesday, May 21, 2008

Mr. TIM MURPHY of Pennsylvania. Madam Speaker, I submit the following:

Requesting Member: Congressman TIM MURPHY.

Bill Number: H.R. 5658, the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009.

Account: Title XXVI, Guard and Reserve Forces Facilities.

Legal Name of Requesting Entity: Pennsylvania National Guard.

Address of Requesting Entity: Coraopolis, Pennsylvania, USA.

Description of Request: Authorization of \$3,250,000 for planning and design of the Combined Support Maintenance Shop in Coraopolis, Pennsylvania, is included in the bill. This new complex will consist of approximately 130,000 square feet of administrative and supply areas, and nine general purpose and 12 specialty maintenance work bays to regionally maintain Army National Guard ground vehicles located in Western Pennsylvania. The project will allow consolidation and closing of four inadequate maintenance facilities in the Pittsburgh area. The Army National Guard and the Commonwealth will benefit by reduced operating and maintenance costs associated with the closure of four inefficient facilities as well as utilizing an Energy Management control system. Soldiers will benefit by being provided a state-of-the-art, efficiently functioning work space to maintain combat vehicles.

### EARMARK DECLARATION

### HON. STEVE KING

OF IOWA

IN THE HOUSE OF REPRESENTATIVES

Wednesday, May 21, 2008

Mr. KING. Madam Speaker, I wish to make the following disclosure in accordance with the new Republican Earmark Transparency Standards requiring Members to place a statement in the CONGRESSIONAL RECORD prior to a floor vote on a bill that includes earmarks they have requested, describing how the funds will be spent and justifying the use of federal taxpayer funds.

Requesting Member: Congressman STEVE KING.

Bill Number: H.R. 5658, the National Defense Authorization Act for Fiscal Year 2009.

• This "bullet" symbol identifies statements or insertions which are not spoken by a Member of the Senate on the floor.

Matter set in this typeface indicates words inserted or appended, rather than spoken, by a Member of the House on the floor.